



Modified 02-03

PTO/SB/21 (01-03)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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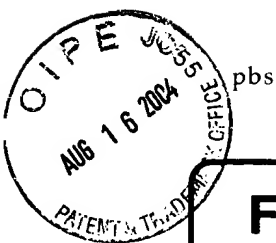
TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> Mail Stop: Petition Express Mail Receipt No. Total Number of Pages in This Submission	Application / Conf. No.	09/879,875 / 4969
	Filing Date	June 11, 2001
	First Named Inventor	Abu K. Eghan
	Examiner Name	Evan T. Pert
	Art Unit	2829
	Patent No.	
	Attorney Docket Number	X-901 US

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Change Status to LARGE ENTITY <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement (Supplemental) <input type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet) <input type="checkbox"/> Declaration / Oath <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input checked="" type="checkbox"/> Petition - To Revive an abandoned application - unintentional abandon. <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 40px; width: 100%;"></div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Customer Number	24309 <i>(Customer Number)</i>	Reg. Number 37,652
Attn:	Kim Kanzaki	
Signature		
Date	August 11, 2004	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: August 11, 2004		
Typed or Printed Name	Pat Slaback	
Signature		Date August 11, 2004

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



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Approved for use through 10-31-2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2003		Complete if Known	
		Application / Conf. No.	09/879,875 / 4969
Patent fees are subject to annual revision		Filing Date	June 11, 2001
		First Named Inventor	Abu K. Eghan
		Examiner Name	Evan T. Pert
		Art Unit	2829
TOTAL AMOUNT OF PAYMENT	(\$) 1330.00	Attorney Docket No.	X-901 US

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to: <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 24-0040 Deposit Account Name: XILINX, INC.	3. ADDITIONAL FEES Large Entity Fee Fee Code (\$) Fee Description Fee Paid 1051 130 Surcharge - late filing fee or oath 1052 50 Surcharge - late provisional filing fee or cover sheet. 1812 2,520 For filing a request for exparte reexamination 1804 920* Requesting publication of SIR prior to Examiner action 1805 1,840* Requesting publication of SIR after Examiner action 1251 110 Extension for reply within first month 1252 420 Extension for reply within second month 1253 950 Extension for reply within third month 1254 1,480 Extension for reply within fourth month 1255 2,010 Extension for reply within fifth month 1401 330 Notice of Appeal 1402 330 Filing a brief in support of an appeal 1403 290 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1452 110 Petition to revive - unavoidable 1453 1,330 Petition to revive - unintentional \$1330 1501 1,330 Utility issue fee (or reissue) 1460 130 Petitions to the Commissioner 1807 50 Petitions related to provisional applications 1806 180 Submission of Information Disclosure Stmt 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 Request for Continued Examination (RCE) Other fee (specify) _____
1. BASIC FILING FEE Large Entity Fee Fee Fee Description Fee Paid Code (\$) 1001 770 Utility filing fee 1002 330 Design filing fee 1003 510 Plant filing fee 1004 770 Reissue filing fee 105 160 Provisional filing fee SUBTOTAL (1) (\$)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Total Claims 20** = Extra Fee from below Fee Paid Indep. Claims 3** = Multiple Dependent Claims **or number previously paid, if greater; For Reissues, see below Large Entity Fee Fee Fee Description Code (\$) 1202 18 Claims in excess of 20 1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid 1204 86 **Reissue independent claims over original patent 1205 18 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1330.00

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent)	37,652
Signature		Telephone	408-879-6149
		Date	08-11-2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.



Handwritten signature/initials

PTO/SB/64 (11-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)		Docket Number (Optional) X-901 US
First named inventor: Abu K. Eghan		
Application No.: 09/879,875		Art Unit: 2829
Filed: June 11, 2001		Examiner: Evan T. Pert
Title: High Performance FlipChip Package that Incorporates Heat Removal with Minimal Thermal Mismatch		
Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX: (703) 308-6916		
<p>NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.</p> <p>The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus an extensions of time actually obtained.</p> <p>APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION</p> <p>NOTE: A grantable petition requires the following items:</p> <ul style="list-style-type: none">(1) Petition fee;(2) Reply and/or issue fee;(3) Terminal disclaimer with disclaimer fee --required for all utility and plant applications filed before June 8, 1995; and for all design applications; and(4) Statement that the entire delay was unintentional. <p>1. Petition fee</p> <p><input type="checkbox"/> Small entity-fee \$ _____ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.17(m) 27.</p> <p><input checked="" type="checkbox"/> Other than small entity - fee \$ <u>1,330.00</u> (37 CFR 1.17(m))</p> <p>2. Reply and/or fee</p> <p>A. The reply and/or fee to the above-noted Office action in the form of <u>Request for Continued Examination (RCE)</u> (identify type of reply):</p> <p><input checked="" type="checkbox"/> has been filed previously on <u>July 22, 2003</u>.</p> <p><input type="checkbox"/> is enclosed herewith.</p> <p>B. The issue fee and publication fee (if required) of \$ _____.</p> <p><input type="checkbox"/> has been paid previously on _____.</p> <p><input type="checkbox"/> is enclosed herewith.</p>		

Vertical stamp: SLR1860 00000024 240040 08/17/2004 HANB11 1330.00 DA 01 FCI-153

This collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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3. Terminal disclaimer with disclaimer fee

- ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
- ☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ _____ for a small entity or \$ _____ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

August 11, 2004

Date

Telephone

Number: 408-879-6149

Signature

Kim Kanzaki

Typed or printed name

2100 Logic Drive

Address

San Jose, California 95124

Address

Enclosures: ☐ Fee Payment

☐ Reply

☐ Terminal Disclaimer Form

☐ Additional sheets containing statements establishing unintentional delay

☐ Other: _____

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

☒ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: **Mail Stop Petition**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 308-6916.

08-11-04

Date

Signature

PAT SLABACK

Type or printed name of person signing certificate